

**S3 Table. List of primers used for ChIP-qPCR.**

Gene	Region	Primer sequences (forward and reverse, 5'-3')
<i>Fgf8</i>	P1	CATTAGCAGAGGATCGAATGG
		TGTACGACCACGAGCAGTTT
	P2	ATTTCTGGCCTGTTTTCTG
		AGAAGGCAAATGTGGATTGG
	P3	GTGTTTGCAGGAGGGAGTGT
		ACAGCCTGGCCACCTTTC
	P4	TGCAAGATGGGATGCATAAA
		AGGCTAAAGAGAGGCAAGCA
	P5	CTCCCTCCCAGAGCCTCTTT
		CGGTGCCTTCACCTTTCTAA
	P6	GGAAGAGACAGGCAAGGGTA
		CAGGGGAGGGGTCTAGGG
	P7	CCTCCCTCTTCCAAGTGACA
		CCTTTCCCCTTCTGAGTTCC
	P8	GCCCTTTGCATTCTCAACAT
		AGAGGAGCAGGGTGCTTTTA
<i>Jag2</i>	Q1	TGCGCTGCCTTATTTTTAGG
		CTCCCCGTTACGTTCC
	Q2	CGCGTGTGCCTTAAGGAGT
		CGCCGTAGCCGTAGCTG
	Q3	CCCTGCAGTTTCCTGGATG
		TCTGCCAACACACACAATCA
	Q4	GCCCTAGGCAGTTACTATTGG
		GCCCAAGTGCAGATGACAG
	Q5	CTGCAGGAAGGAGCATTGT
		CGCAGCCTCCTGTTACTTTC
	Q6	GGCGAGCGAGCTGTCAGT
		GTCCTGGCCTCGGCTCT
	Q7	TGCTTGATCTGCCACAAGTT
		GTTCTTGCTGTCCCAGGTA
Negative control primers		TCCTGGGGGTCTACAACAAG
		CCACCCCTCCAATCTTACA